

MAY 30 2007

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/526,132
		Filing Date	February 28, 2005
		First Named Inventor	HOGAN
		Art Unit	1713
		Examiner Name	Roberto Robago
		Attorney Docket Number	P02039US2A
Sheet 1	of 6		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if shown)			
<i>RL</i>	1	US- 2,515,318	07/18/1950	Schoene	
<i>RL</i>	2	US- 4,839,434	06/13/1989	Bronstert et al.	
<i>RL</i>	3	US- 6,838,526	01/04/2005	Sone et al.	
<i>RL</i>	4	US- 6,596,798	07/22/2003	Rademacher et al.	
	5	US- 6,579,949	06/17/2003	Hergenrother et al.	
<i>RL</i>	6	US- 2006/0074197	04/08/2006	Hogan et al.	
	7	US- 7,153,919	12/26/2006	Hogan et al.	
	8	US- 2006/0264590	11/23/2006	Hogan et al.	
	9	US- 2006/0264589	11/23/2006	Yan	
	10	US- 4,713,409	12/15/1987	Hayes et al.	
	11	US- 4,675,355	06/23/1987	Hirata et al.	
	12	US- 4,570,690	02/18/1986	Graves	
	13	US- 4,557,306	12/10/1985	Graves	
	14	US- 4,465,829	08/14/1984	Graves	
	15	US- 4,052,370	10/04/1977	Malasa et al.	
	16	US- 5,268,439	12/07/1993	Hergenrother et al.	
	17	US- 5,274,106	12/28/1993	Lawson et al.	
	18	US- 5,268,413	12/07/1993	Antkowiak et al.	
<i>RL</i>	19	US- 5,254,628	10/19/1993	Lawson et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if shown)			
<i>RL</i>	1	EP 0 693 505 A1	01/24/1998	Bridgestone Corporation	
<i>RL</i>	2	GB 1 258 893	12/30/1971	Duck and Ridgewell	

Examiner Signature	<i>Roberto Robago</i>	Date Considered	7/20/07
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Examiner Name	Roberto Robago
Attorney Docket Number	P02039US2A

Sheet 3 of 6

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		Number-Kind Code ² (if known)			
	39	US- 5,463,003	10/31/1995	Honkawa et al.	
	40	US- 5,436,290	07/25/1995	Lawson et al.	
	41	US- 5,420,219	05/30/1995	Lawson et al.	
	42	US- 5,393,721	02/28/1995	Kramura et al.	
	43	US- 5,387,014	11/22/1994	Morehart	
	44	US- 5,354,822	10/11/1994	Antkowiak et al.	
	45	US- 5,349,024	09/20/1994	Hergenrother et al.	
	46	US- 5,348,962	09/13/1994	Hergenrother et al.	
	47	US- 5,332,810	07/26/1994	Lawson et al.	
	48	US- 5,329,005	07/12/1994	Lawson et al.	
	49	US- 5,310,798	05/10/1994	Lawson et al.	
	50	US- 5,276,099	01/04/1994	Hergenrother et al.	
	51	US- 5,521,309	05/28/1996	Antkowiak et al.	
	52	US- 5,519,086	05/21/1996	Lawson et al.	
	53	US- 5,508,336	04/16/1996	Takeichi et al.	
	54	US- 5,508,333	04/18/1996	Shimizu	
	55	US- 5,502,131	03/26/1996	Antkowiak et al.	
	56	US- 5,502,130	03/26/1996	Lawson et al.	
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		Country Code* Number** Kind Code* (if known)				

Examiner Signature

Roberto Robago

Date Considered

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		Examiner Name	Roberto Robago
Sheet 4 of 6	Attorney Docket Number	P02039US2A	

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		Number-Kind Code ² (# known)			
	58	US- 5,500,447	03/19/1996	Lawson et al.	
	59	US- 5,496,840	03/05/1996	Lawson et al.	
	60	US- 5,494,958	02/27/1996	Freeman et al.	
	61	US- 5,494,091	02/27/1996	Freeman et al.	
	62	US- 5,491,230	02/13/1996	Lawson et al.	
	63	US- 5,464,899	11/07/1995	Freeman et al.	
	64	US- 5,677,399	10/14/1997	Hall	
	65	US- 5,700,888	12/23/1997	Hall	
	66	US- 5,674,798	10/07/1997	Kitamura et al.	
	67	US- 5,643,848	07/01/1997	Lawson et al.	
	68	US- 5,625,017	04/29/1997	Monta et al.	
	69	US- 5,616,704	04/01/1997	Lawson et al.	
	70	US- 5,610,237	03/11/1997	Lawson et al.	
	71	US- 5,610,228	03/11/1997	Lawson et al.	
	72	US- 5,610,227	03/11/1997	Antkowiak et al.	
	73	US- 5,578,542	11/26/1996	Lawson et al.	
	74	US- 5,574,109	11/12/1996	Lawson et al.	
	75	US- 5,574,109	11/12/1996	Lawson et al.	
	76	US- 5,567,815	10/22/1996	Hall et al.	

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Sheet 5

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Application Number	10/526,132
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		Number-Kind Code ² (if known)			
<i>OR</i>	77	US- 5,552,499	09/03/1996	Kitamura et al	
	78	US- 5,552,473	09/03/1996	Lawson et al.	
	79	US- 5,536,801	07/16/1996	Antkowiak et al	
	80	US- 5,523,371	08/04/1996	Lawson et al	
	81	US- 5,523,371	07/04/1996	Lawson et al.	
<i>OR</i>	82	US- 5,935,893	08/10/1999	Lawson et al	
	83	US- 5,932,862	08/03/1999	Lawson et al.	
	84	US- 5,916,976	06/29/1999	Kerns et al.	
	85	US- 5,916,981	06/29/1999	Hergenrother et al	
	86	US- 5,883,183	03/16/1999	Kitamura et al	
	87	US- 5,866,650	02/02/1999	Lawson et al	
	88	US- 5,792,820	08/11/1998	Lawson et al	
	89	US- 5,786,441	07/28/1998	Lawson et al.	
	90	US- 5,785,778	07/28/1998	Lawson et al	
	91	US- 5,736,617	04/07/1998	Kerns et al.	
	92	US- 5,723,533	03/03/1998	Lawson et al.	
	93	US- 5,717,043	02/10/1998	Nakayama et al.	
<i>OR</i>	94	US- 6,136,914	10/24/2000	Hergenrother et al	
<i>OR</i>	95	US- 6,084,025	07/04/2000	Kitamura et al.	

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		Country Code ² -Number ² -Kind Code ³ (if known)				

Examiner
Signature*Roberto Robago*Date
Considered

8/20/07

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RM	96	US- 8,080,835	06/27/2000	Lawson et al.	
RM	97	US- 6,046,288	04/04/2000	Lawson et al.	
RM	98	US- 8,025,200	02/15/2000	Lawson et al. <i>Kalish et al.</i>	
RM	100	US- 6,008,295	12/28/1999	Takeichi et al.	
	101	US- 5,959,048	09/28/1999	Lawson et al.	
	102	US- 5,955,531	09/21/1999	Futamura	
	103	US- 5,936,029	08/10/1999	Hall	
RM	104	US- 6,369,167	04/09/2002	Monta et al.	
	105	US- 6,131,232	11/06/2001	Roggeman et al.	
RM	106	US- 6,274,680	08/14/2001	Lawson et al.	
	107	US- 6,271,314	08/07/2001	Morgenrother et al.	
	108	US- 6,255,401	07/03/2001	Masaki	
	109	US- 6,252,007	06/26/2001	Ozomek et al.	
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RM	111	US- 6,228,908	05/08/2001	Takeichi et al.	
		US-			
		US-			
		US-			
		US-			

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Signature*Roberto Robago*Date
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